

A T A B L E

Shewing, at all the VARIATIONS of EXCHANGE therein express'd, what Profit arises to the Exporter of our Gold Species, by leaving our Gold in Holland, and taking Bills of Exchange for it, on London.

The Foundation of the following TABLE.

ONE Ounce of pure fine Gold, is equal to One Ounce of pure fine Gold.

If One Pound Troy Weight of Gold be coined into 44 Guineas and $\frac{1}{2}$, it will give to each Guinea 129 gr. $\frac{3}{8}$.

And if this Gold be 22 Carats fine, and 2 Carats allay, it will give to each Guinea 118 grains $\frac{5}{8}$ of pure fine Gold strictly; which are now valued with us at 21 Shillings.

If the Gold Ducket of Holland weighs 2dwt. 6 grains $\frac{1}{7}$, and if this Gold be 23 Carats 2 grains fine, and 2 grains Allay, it will give to each Gold Ducket of Holland 53 grains $\frac{5}{32}$ of pure fine Gold strictly, which are valued now in Holland at 5 Gilders Bank-Money. Then,

As $53\frac{5}{32}$ grains are to 5 Gilders, so are 118 gr. $\frac{5}{8}$ to 37 Schillings 3 Grots $\frac{977421}{1385357}$

This therefore is the precise and strict Value of our Guinea fine Gold, for fine Gold in Holland, equal Weight for equal Weight; and upon this Foundation the following Table is Calculated.

The Uses of the following TABLE.

Feb. 22. 1718. N. S. the Exchange at *Amsterdam* for *London* was at 33 Schillings 6 Grots and $\frac{1}{2}$ Bank-Money for 1 Pound Sterling: And it is requir'd to find what Profit was to be made by Exporting Gold to *Holland*, at that Time.

Look into the Table (N^o 2) and having found 33.6 $\frac{1}{2}$ you'll find against it 105. 90062. and l. 105 : 18 : 00. This latter shews, that whoever Exports our Gold Species to *Holland* to the Value of 100 Pounds Sterling. and leaving it there (at the rate of fine Gold for fine Gold)

A

takes

*no Date
about 1718.*

48

10

11

237.

takes a Bill for its Value on *London* at $33 : 6\frac{1}{2}$. will Receive (for that 100 Pound in Gold carried away) 105 Pounds, 18 Shillings *Sterling* at *London*. Again, Suppose the *Exchange* comes to $33 : 7$, look for $33 : 7$ in the Table, and against it you will find 105.76923 and $l. 105 : 15 : 04\frac{1}{2}$. and so much the Exporter receives at *London* (at that Course of Exchange) for the 100 Pounds worth of Gold exported to, and left at *Amsterdam*.

The Number 105.90062 in the first Example, shews, That whoever Exports a Quantity of Gold equal to that contain'd in 100 Guineas, will receive at *London* for the same, 105 Guineas, 18 Shillings, 10 Pence $\frac{3}{4}$.

The Operation 105. 90062

21

90062

180124

Shillings 18.91302

12

182604

91302

Pence 10.95624

4

Farthings 3.82496

Suppose again the Exchange at $33 : 6\frac{1}{2}$, what Profit will then arise to the Exporters and Buyers of our Gold in *Holland*, upon a Million carried so away? — Look for $33 : 6\frac{1}{2}$ in the Table, and against it you'll find 105.90062, which shews that 10 Millions carried away, gives private Profit to the Exporters and Buyers of Our Gold in *Holland*, to the Sum of 590,062 Pounds Sterling, and the Profit on 1 Milion, is 59,006 Pounds, 4 Shillings; and a single 100 Pounds turn'd in that manner 6 Times in a Year, would carry away 600 Pounds, and give the Exporter 35 *l. 8 s. per Cent. per Annum*: A tempting Profit. Let the Exporter deduct the Charges.

At

N°. 1.

S. gr.

At 33 : ----

$\frac{1}{4}$
 $\frac{1}{2}$
 $\frac{3}{4}$
 1—
 $\frac{1}{4}$
 $\frac{1}{2}$
 $\frac{3}{4}$
 2—
 $\frac{1}{4}$
 $\frac{1}{2}$
 $\frac{3}{4}$
 3—
 $\frac{1}{4}$
 $\frac{1}{2}$
 $\frac{3}{4}$
 4—
 $\frac{1}{4}$
 $\frac{1}{2}$
 $\frac{3}{4}$

107 63888
 107 57097
 107 50315
 107 43541
 107 36775
 107 30018
 107 23270
 107 16530
 107 09798
 107 03075
 106 96361
 106 89655
 106 82957
 106 76268
 106 69586
 106 62914
 106 56250
 106 49594
 106 42946
 106 36306

L. 107 12 09 $\frac{1}{2}$
 107 11 05 —
 107 10 00 $\frac{3}{4}$
 107 08 08 $\frac{1}{4}$
 107 07 04 $\frac{1}{4}$
 107 06 00 —
 107 04 07 $\frac{3}{4}$
 107 03 03 $\frac{1}{2}$
 107 01 11 $\frac{1}{4}$
 107 00 07 $\frac{1}{4}$
 106 19 03 $\frac{1}{4}$
 106 17 11 —
 106 16 07 —
 106 15 03 —
 106 13 11 —
 106 12 06 $\frac{1}{4}$
 106 11 03 —
 106 09 11 —
 106 08 07 —
 106 07 03 —

A 2

At

N^o. 3.

S. gr.

At 33. 10.—

$\frac{1}{4}$
 $\frac{1}{2}$
 $\frac{3}{4}$

II

$\frac{1}{4}$
 $\frac{1}{2}$
 $\frac{3}{4}$

34 —

$\frac{1}{4}$
 $\frac{1}{2}$
 $\frac{3}{4}$

I

$\frac{1}{4}$
 $\frac{1}{2}$
 $\frac{3}{4}$

2

$\frac{1}{4}$
 $\frac{1}{2}$
 $\frac{3}{4}$

104 98768
104 92307
104 85854
104 79409
104 72972
104 66543
104 60122
104 53709
104 47303
104 40906
104 34516
104 28134
104 21760
104 15394
104 09035
104 02684
103 96341
103 90009
103 83678
103 77357

L. 104 19 09 —
104 18 05 $\frac{1}{2}$
104 17 02 —
104 15 10 $\frac{3}{4}$
104 14 07 —
104 13 03 $\frac{1}{2}$
104 12 00 $\frac{1}{4}$
104 10 08 $\frac{3}{4}$
104 09 05 $\frac{1}{2}$
104 08 02 —
104 06 10 $\frac{3}{4}$
104 05 07 $\frac{1}{2}$
104 04 04 —
104 03 00 $\frac{3}{4}$
104 01 09 $\frac{1}{2}$
104 00 06 $\frac{1}{4}$
103 19 03 —
103 18 00 —
103 16 08 $\frac{3}{4}$
103 15 05 $\frac{1}{2}$

N°. 4.

S. gr.

At 34. 3.

—
 $\frac{1}{4}$
 $\frac{1}{2}$
 $\frac{3}{4}$
 4 —
 $\frac{1}{4}$
 $\frac{1}{2}$
 $\frac{3}{4}$
 5 —
 $\frac{1}{4}$
 $\frac{1}{2}$
 $\frac{3}{4}$
 6 —
 $\frac{1}{4}$
 $\frac{1}{2}$
 $\frac{3}{4}$
 7 —
 $\frac{1}{4}$
 $\frac{1}{2}$
 $\frac{3}{4}$

103 71046
 103 64740
 103 58444
 103 52155
 103 45873
 103 39590
 103 33333
 103 27079
 103 20823
 103 14570
 103 08343
 103 02110
 102 95893
 102 89680
 102 83474
 102 77275
 102 71084
 102 64900
 102 58724
 102 52555

L. 103 14 02 $\frac{1}{2}$
 103 12 11 $\frac{3}{4}$
 103 11 08 $\frac{1}{4}$
 103 10 05 —
 103 09 02 —
 103 07 11 —
 103 06 08 —
 103 05 04 $\frac{1}{4}$
 103 04 01 $\frac{3}{4}$
 103 02 10 $\frac{1}{4}$
 103 01 08 —
 103 00 05 —
 102 19 02 —
 102 17 11 —
 102 16 08 $\frac{1}{4}$
 102 15 05 $\frac{1}{2}$
 102 14 02 $\frac{3}{4}$
 102 12 11 $\frac{1}{4}$
 102 11 08 $\frac{3}{4}$
 102 10 06 —

Ac

N°. 5.

S. gr.

At 34. 8. —

$\frac{1}{4}$
 $\frac{1}{2}$
 $\frac{3}{4}$
 9 — $\frac{1}{4}$
 $\frac{1}{2}$
 $\frac{3}{4}$
 10 — $\frac{1}{4}$
 $\frac{1}{2}$
 $\frac{3}{4}$
 11 — $\frac{1}{4}$
 $\frac{1}{2}$
 $\frac{3}{4}$
 35. — — $\frac{1}{4}$
 $\frac{1}{2}$
 $\frac{3}{4}$

102 46394
 102 40240
 102 34093
 102 27954
 102 21822
 102 15698
 102 09580
 102 03470
 101 97368
 101 91273
 101 85185
 101 79104
 101 73031
 101 66964
 101 60905
 101 54854
 101 48809
 101 42772
 101 36741
 101 30718

L. 102 09 03 $\frac{1}{4}$
 102 08 00 $\frac{1}{2}$
 102 06 09 $\frac{3}{4}$
 102 05 07 —
 102 04 04 $\frac{1}{4}$
 102 03 01 $\frac{1}{2}$
 102 01 10 $\frac{3}{4}$
 102 00 08 $\frac{1}{4}$
 101 19 05 $\frac{1}{2}$
 101 18 03 —
 101 17 00 $\frac{1}{4}$
 101 15 09 $\frac{3}{4}$
 101 14 07 $\frac{1}{4}$
 101 13 04 $\frac{1}{2}$
 101 12 02 —
 101 10 11 $\frac{1}{2}$
 101 09 09 —
 101 08 06 $\frac{1}{2}$
 101 07 04 —
 101 06 01 $\frac{1}{2}$

At

N°. 6.

S. gr.

At 35. I. —

$\frac{1}{4}$

$\frac{1}{2}$

$\frac{3}{4}$

2

$\frac{1}{4}$

$\frac{1}{2}$

$\frac{3}{4}$

3

$\frac{1}{4}$

$\frac{1}{2}$

$\frac{3}{4}$

4

$\frac{1}{4}$

$\frac{1}{2}$

$\frac{3}{4}$

5

$\frac{1}{4}$

$\frac{1}{2}$

$\frac{3}{4}$

6

$\frac{1}{4}$

101 24703

101 18694

101 12692

101 06698

101 00710

100 94730

100 88757

100 82791

100 76832

100 70880

100 64936

100 58997

100 53066

100 47142

100 41224

100 35314

100 29411

100 23515

100 17626

100 11743

100 05868

100 ———

L. 101 04 11 $\frac{1}{4}$

101 03 08 $\frac{3}{4}$

101 02 06 $\frac{1}{4}$

101 01 04 —

101 00 01 $\frac{1}{2}$

100 18 11 $\frac{1}{4}$

100 17 09 —

100 16 06 $\frac{1}{2}$

100 15 04 $\frac{1}{4}$

100 14 02 —

100 12 11 $\frac{3}{4}$

100 11 09 $\frac{1}{2}$

100 10 07 $\frac{1}{4}$

100 09 05 —

100 08 02 $\frac{3}{4}$

100 07 00 $\frac{3}{4}$

100 05 10 $\frac{1}{2}$

100 04 08 $\frac{1}{4}$

100 03 06 —

100 02 04 —

100 01 02 —

100 ———

FINIS.



